

DILLON AIRPORT, MONTANA: FOR THE MONTH OF OCTOBER

TEMPERATURES

Date	Average	Average	Record	Record	Record	Record	Record	Record	Sum of	Record	
	High	Low	High	Year	Low	Year	Coolest	Warmest	Total	Daily	
1	64	34	83	1957	15	1950	37	1971	50	1998	0.03
2	64	34	84	1987	8	1950	35	1989	47	1957	0.02
3	63	34	82	1987	18	1999	37	1989	50	1963	0.02
4	63	33	81	1980	19	1985	32	1957	52	1963	0.02
5	63	33	80	1958	17	2001	42	1957	48	1979	0.02
6	63	33	80	1991	14	1974	39	1970	47	1975	0.02
7	62	33	81	1979	16	1985	38	1985	47	2003	0.02
8	62	33	81	1965	6	1985	23	1985	47	1965	0.02
9	62	32	82	1953	-2	1985	35	1985	57	1955	0.02
10	61	32	79	1991	15	1987	42	1997	43	1958	0.02
11	61	32	83	1991	17	1986	34	1997	50	1978	0.02
12	60	32	80	1950	14	1986	29	1969	53	1962	0.02
13	60	31	78	1958	8	1969	30	1969	44	1950	0.02
14	60	31	81	1958	11	1969	36	1969	45	1964	0.02
15	59	31	80	1991	20	1970	33	1971	46	1988	0.02
16	59	30	78	1974	14	1951	33	1971	54	1988	0.02
17	58	30	77	2003	16	1984	36	1976	43	2003	0.02
18	58	30	79	2003	12	1949	31	1949	48	1958	0.02
19	57	29	75	2003	11	1949	23	1949	48	2003	0.02
20	57	29	77	2003	17	1984	26	1949	44	2003	0.02
21	56	29	77	2003	10	1984	31	1961	46	2003	0.02
22	56	29	80	2003	15	1981	34	1961	46	1963	0.02
23	55	29	72	1948	12	1984	32	1957	43	1968	0.02
24	55	29	70	1959	14	2002	31	1997	44	1959	0.02
25	54	28	74	1990	13	1961	32	1969	42	1977	0.02
26	54	28	73	1983	16	1954	33	1969	44	1990	0.02
27	53	27	71	1983	11	1971	32	1971	51	2003	0.02
28	53	27	74	1987	1	1991	19	1971	40	1950	0.02
29	52	27	70	1952	-5	1991	22	1991	44	1950	0.02
30	52	26	69	1962	-6	1991	10	2002	42	1968	0.02
31	51	26	68	1988	-6	2002	11	2002	44	1990	0.02

Average	58.2	30.4									
Sum									0.64	9.31	
Extreme			84	1987	-6	2002	10	1991	57	1998	

PRECIPITATION - SNOW

Date	Average	Record	Average	Record	Average	Record	Average	Record	Record	Record	
	Daily	Snow Fall	Snow Fall	Inches	Year	Snow	Snow	Daily	Max	Min	Peak
						Depth	Depth	Wind	Mean	Mean	Wind
						Inches	Years		Wind	Wind	Gust
1	0.0	1.1	1.1	1971	0.1	4	1950	9.0	14.3	1991	3.0
2	0.1	6.7	1989	0.1	4	1989	10.2	20.4	1989	3.9	54
3	0.1	2.0	1989	0.1	2	1950	7.0	17.3	1985	4.6	2002
4	0.1	2.7	1957	0.1	2	1989	9.5	20.9	1975	3.5	1997
5	0.0	0.0	2000	0.0	0	2001	8.3	20.5	1990	3.1	1984
6	0.0	0.2	1990	0.0	0	2001	8.2	12.2	2002	5.2	1977
7	0.2	4.5	1985	0.1	4	1985	9.4	16.8	1985	4.7	1976
8	0.0	1.0	1985	0.1	4	1985	8.7	18.6	1979	2.5	1983
9	0.0	2.0	1960	0.1	4	1985	10.4	14.3	1999	2.8	1985
10	0.0	1.0	1970	0.0	1	1985	8.7	18.6	1986	0.6	1982
11	0.1	2.0	1981	0.0	2	1981	8.6	18.5	1978	0.7	1982
12	0.0	1.0	1981	0.0	2	1981	9.9	19.3	1990	3.6	1983
13	0.1	5.0	1975	0.1	3	1975	10.9	18.2	1990	1.4	1983
14	0.1	2.0	1975	0.0	2	1975	8.6	16.6	1984	2.3	1981
15	0.2	3.2	1972	0.1	1	1984	7.1	17.5	1988	3.9	1982
16	0.0	0.6	1971	0.0	2	1971	7.0	19.3	1988	2.3	1998
17	0.0	0.0	2001	0.0	1	1971	8.8	17.3	1976	2.1	1980

18	0.1	3.9	1949	0.1	4	1949	9.5	15.5	2001	3.7	1981	36	2001	18
19	0.0	0.7	1949	0.1	5	1949	8.3	17.7	1979	3.6	1983	38	2000	19
20	0.0	1.0	1979	0.1	4	1949	8.1	17.5	1981	3.2	1997	40	2000	20
21	0.2	8.0	1961	0.1	4	1949	8.0	18.6	1985	4.5	1986	36	1985	21
22	0.0	1.0	1961	0.3	9	1961	10.1	19.6	2002	2.4	1981	32	2001	22
23	0.1	1.3	1972	0.2	7	1961	9.7	18.9	2001	3.7	1983	54	2001	23
24	0.1	2.0	1984	0.1	5	1961	8.5	15.8	1989	3.1	1979	31	2001	24
25	0.0	0.0	2001	0.1	3	1961	7.0	16.0	1977	4.7	1997	32	1977	25
26	0.2	7.0	1991	0.2	6	1991	7.2	23.1	1984	3.4	2000	38	1999	26
27	0.5	8.7	1991	0.4	8	1991	9.5	15.0	2003	3.9	1986	41	2003	27
28	0.2	6.0	1989	0.5	10	1989	10.0	20.1	2003	3.0	1980	45	2003	28
29	0.1	3.0	1959	0.4	9	1989	12.3	21.0	2002	0.4	2001	44	2003	29
30	0.0	0.4	1971	0.2	5	1991	11.6	22.5	2003	2.9	1982	41	1997	30
31	0.0	1.0	1957	0.3	6	1989	9.3	17.1	1990	0.7	1991	52	1999	30

Average			0			9.0								
Sum	2.6													
Extreme	8.7	1991		10	1989		23.1	1984	0.4	2001	54	2001		

AVERAGE TEMPERATURES AND PRECIPITATION 1971-2000

RECORD TEMPERATURES AND PRECIPITATION 1940-2003

AVERAGE DAILY MEAN WIND 1973-2003

RECORD PEAK WIND GUST 1973-2003

AVERAGE SNOWFALL 1948-1995

AVERAGE SNOW DEPTH 1948-1995